Attorney Docket: 33216 M 54965.4

IN THE CLAIMS:

Claims 1-7 (cancelled)

8. (currently amended) A balun in accordance with claim 7, comprising:

a multilayer formed of dielectric layers and conductor pattern layers

stacked alternately;

a main line disposed on one said conductor pattern layer;
a plurality of coupling lines facing a part of said main line and being
disposed on another said conductor pattern layer different from said one
conductor pattern layer so as to electromagnetically couple with part of said main
line, and grounded electrically;

an input line disposed on one of said conductor pattern layers; and
output line pairs, each pair connected across both ends of each of said
coupling lines,

wherein one end of said main line is connected to said input line, the other end thereof is electrically grounded,

wherein the power of a signal input to said input line is split and propagated to each of said output terminal pairs via each of said coupling lines,

wherein a signal propagated from one output line of said output line pair is

180 degrees out of phase with another signal propagated from the other output

line of said pair, and

wherein all of said coupling lines are disposed on the same conductor pattern layer.

Claims 9-22 (cancelled)